

01-16-02

ORIGINAL A

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
18810-82002Total Pages in this Submission
103

JC825 U.S. PTO

PTO

10/29/01

TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, D.C. 20231Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for ~~app~~
invention entitled:

**A HERPES SIMPLEX VIRUS TYPE 1 (HSV-1)-DERIVED VECTOR FOR SELECTIVELY INHIBITING
MALIGNANT CELLS AND FOR EXPRESSING DESIRED TRAITS IN MALIGNANT AND NON-MALIGNANT
MAMMALIAN CELLS**

COPY OF PAPERS
ORIGINALLY FILED

and invented by:

STEVEN L. WECHSLER, ANTHONY L. NESBURN, GUEY-CHUEN PERNG, JOHN S. YU and KEITH L. BLACK

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/299,817
 which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/464,917
 which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/464,917
 which is a:

closed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 45 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Microfiche Appendix (*if applicable*)
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if drawings filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

J1017 U.S. PTO
10/29/01
10/464,917

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Application Elements (Continued)

3. Drawing(s) (*when necessary as prescribed by 35 USC 113*)

a. Formal b. Informal Number of Sheets _____ 9

4. Oath or Declaration

a. Newly executed (*original or copy*) Unexecuted

b. Copy from a prior application (37 CFR 1.63(d)) (*for continuation/divisional application only*)

c. With Power of Attorney Without Power of Attorney

d. **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (*usable if Box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. Computer Program in Microfiche

7. Genetic Sequence Submission (*if applicable, all must be included*)

a. Paper Copy

b. Computer Readable Copy

c. Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. Assignment Papers (*cover sheet & documents*)

9. 37 CFR 3.73(b) Statement (*when there is an assignee*)

10. English Translation Document (*if applicable*)

11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Acknowledgment postcard

14. Certificate of Mailing

First Class Express Mail (*Specify Label No.*): EL 773 915 967 US

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Accompanying Application Parts (Continued)

15. Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16. Small Entity Statement(s) - Specify Number of Statements Submitted: ONE
17. Additional Enclosures (*please identify below*):

Revocation of Prior Powers and New Powers of Attorney (Patent)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

| For | #Filed | #Allowed | #Extra | Rate | Fee |
|---|-------------------------------------|----------|--------|-------------------------|-----------------|
| Total Claims | 31 | - 20 = | 11 | x \$9.00 | \$99.00 |
| Indep. Claims | 3 | - 3 = | 0 | x \$42.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) | <input checked="" type="checkbox"/> | | | | \$140.00 |
| | | | | BASIC FEE | \$370.00 |
| OTHER FEE (specify purpose) | | | | | \$0.00 |
| | | | | TOTAL FILING FEE | \$609.00 |

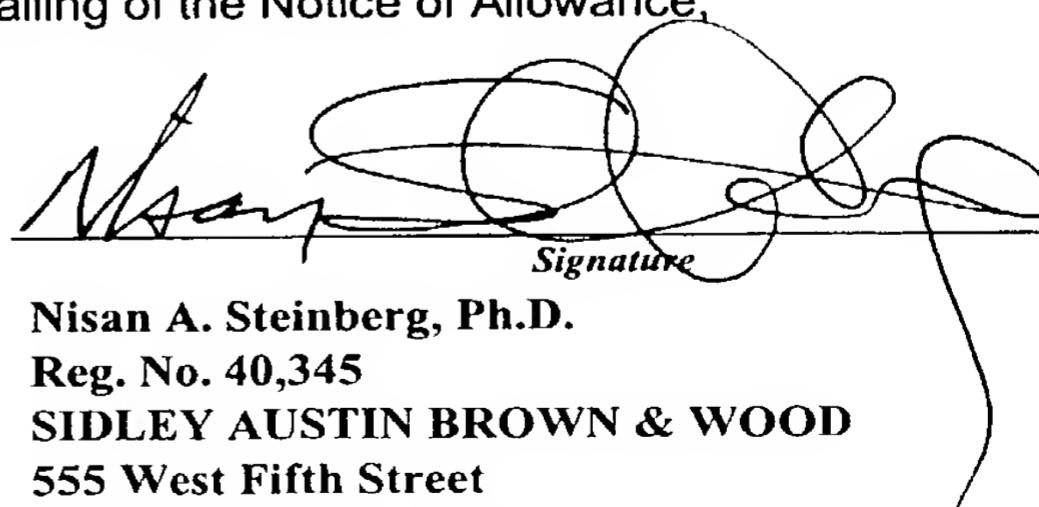
A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1597 as described below. A duplicate copy of this sheet is enclosed.

- Charge the amount of \$609.00 as filing fee.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: OCTOBER 28 2001



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